

# INTERNATIONAL SEARCH REPORT

Int. Patent Application No.  
PCT/DK2005/000132

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 C12N15/10 C12N13/00 C12N1/06 C12M1/33 C12M1/42 B01J19/00 B01L3/00				
According to International Patent Classification (IPC) or to both national classification and IPC				
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12N C12M B01J B01L				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, CAB Data, BIOSIS, EMBASE				
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>				
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X	WO 99/57314 A (FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.;) 11 November 1999 (1999-11-11) page 7, line 29 - line 31; figure 5; example 5	1-10, 12, 17-20		
X	WO 2004/013329 A (IMP COLLEGE INNOVATIONS LTD 'GBI; MANZ ANDREAS 'GBI; FENNAH MELANIE 'G) 12 February 2004 (2004-02-12) page 8, line 18 - page 16, line 18; claims 1-52; figures 1-4	1-5, 7, 9, 10, 12, 18-22		
X	WO 97/08293 A (SCIENTIFIC GENERICS LIMITED; MARTIN, SOPHIE, ELIZABETH, VICTORIA; BERG) 6 March 1997 (1997-03-06) page 2, line 26 - line 29 page 7, line 25 - line 28 claims 1-21; figures 1-4	1-3, 7, 10, 12		
-/-				
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.				
* Special categories of cited documents :				
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top; padding: 5px;">           *A* document relating to the general state of the art which is not considered to be of particular relevance            *E* earlier document but published on or after the international filing date            *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)            *O* document relating to an oral disclosure, use, exhibition or other means            *P* document published prior to the international filing date but later than the priority date claimed         </td> <td style="width: 50%; vertical-align: top; padding: 5px;">           *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention            *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone            *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art            *Z* document member of the same patent family         </td> </tr> </table>			*A* document relating to the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document relating to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *Z* document member of the same patent family
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Date of the actual completion of the international search  <div style="text-align: center;">1 June 2005</div>		Date of mailing of the international search report  <div style="text-align: center;">14/06/2005</div>		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016		Authorized officer  <div style="text-align: center;">Hornig, H</div>		

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	WO 99/28742 A (FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.) 10 June 1999 (1999-06-10) page 7, line 16 - page 10, line 4; claims 1-22; figures 1-4	1-3,7,9, 10,12
X	US 5 891 694 A (ARISAWA ET AL.) 6 April 1999 (1999-04-06) column 2, line 2 - line 7; claims 1-10; figures 1,2	1-3,7,9, 10,12
A	GB 2 329 633 A (* NIKKO KOGYO KABUSHIKI KAISHA) 31 March 1999 (1999-03-31) figures 4,5,7; example 3	1-3,9, 10,12,17
A	WO 99/38612 A (NANOGEN, INC.) 5 August 1999 (1999-08-05) the whole document	
A	WO 89/03426 A (BAYLOR COLLEGE OF MEDICINE) 20 April 1989 (1989-04-20) the whole document	
A	WO 01/19963 A (MOTOROLA INC; NAIR, VIJAY, K; GORONKIN, HERBERT) 22 March 2001 (2001-03-22) the whole document	

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